Translation

PATENT COOPERATION TREATY

INTERNATIONAL SEARCHING AUTHORITY CHINA PATENT AGENT(H.K.) LTD 22/F, Great Eagle Centre, 23 Harbour Road WRITTEN OPINION OF THE INTERNATIONAL Wanchai, Hong Kong Special Administrative Region SEARCHING AUTHORITY P.R.CHINA (PCT Rule 43 bis.1) Date of mailing (day/north/year) IC 2006 (2 1 · 1 2 · 2006) Applicant's or agent's file reference FOR FURTHER ACTION FPEL06150005 see paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/CN2006/000351 08. Mar.2006 (08.03,2006) International Patent Classification (IPC) or both national classification and IPC H04N7/16 (2006.01)i Applicant WONG, Kamfir et al This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No.II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i)with regard to novelty, inventive step or industrial applicability; Box No. V citations and explanations supporting such statement Box No.VI Certain documents cited Box No. VII Certain defects in the international application Box No.VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the PEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220.

Name and mailing address of the ISA/CN
The State Intellectual Property Office, the
P.R. China 6 Xitucheng Rd., Jimen Bridge,
Haidian District, Beijing, China 100088
Facsimile No. 86-10-62019451

3. For further details, see notes to Form PCT/ISA/220.

Date of completion of this opinion 15.Nov. 2006 (15.11.2006)

Authorized office

Telephone No. 86-10-62084648

Form PCT/ISA/237(cover sheet)(April 2005)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/CN2006/000351

	177741								
1.	With rega	rd to the lang	uage, this opinion	has been establis	shed on the ba	sis of:			
	the i	nternational a	pplication in the la	inguage in which	it was filed				
	L atra	inslation of th	e international app	plication into			, which is	the language	e of a translation
			ourposes of internat	•		• • •			
2. V	With regar	d to any nucle this opinion l	eotide and/or ami nas been establishe	no acid sequence d on the basis of	ce disclosed in	the internation	onal application	and necessa	ry to the claims
;		of material							
		sequence list							
	LJ t	able(s) related	I to the sequence li	sting					
1		t of material							
		n paper							
	∐ i	n electronic fo	orm						
(f filing/furnis							
	c	ontained in th	e international app	lication as filed					
		iled together v	with the internation	al application in	electronic for	m			
	☐ f	urnished subse	equently to this Au	thority for the p	urposes of sea	rch			. '
. 🗆	I WI III SI	ica, aic requi	ase that more than red statements the or does not go beyo	at the information	on in the sub	sequent or a	dditional conie	e ie identica	nas been filed o
		•		mu me applicano	on as med, as	appropriate, v	vere furnished.		
			go oo, o	aid the applicant	m as med, as	appropriate, v	voic faimsiled.		
. A		comments:		nd the applicant	on as med, as	appropriate, v	rete tuttished.		
. А				ind the applicant	on as med, as	арргорна се, v	voic rumsned.		
. А				ind the applicant	on as med, as	арргориа :с , у	rote famished.	,	
A				nd de applicano	on as med, as	арргорпаце, у		,	
A				nd de applicano	on as med, as	арргориа с , у	·	,	
A				nd de applicano	on as med, as	арргориа с , у		,	
A				и ше аррисано	on as med, as	арргориа с , у		,	
A				ind the applicant	on as med, as	арргорпа ю , у	·	,	
A				ind the applicant	on as med, as	арргорпа ю , у	·	,	
A				ind the applicant	on as med, as	арргориа с , у			
A				ind the applicant	on as med, as	арргориа с , у		,	
A				ind the applicant	on as med, as	арргориа с , у	·		
A				ind the applicant	on as med, as	арргориа с , у	·		
A				ind the applicant	on as med, as	арргориа с , у			
A				ind the applicant	on as med, as	арргориа с , у			
A				ind the applicant	on as med, as	арргориан с , у			
A				ind the applicant	on as med, as	арргориа с , у			
A					on as med, as	арргориа с , у	·		
A				ind the applicant	on as med, as	арргориан с , у			
A				ind the applicant	on as med, as	арргориан с , у			
. A				ind the applicant	on as med, as	арргориале, у			
. A				ind the applicant	on as med, as	арргориан с , у			
. А				ind the applicant	on as med, as	арргориан с , у			

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/CN2006/000351

Statement:			
Novelty (N)	Claims	1-10	YES
· .	Claims		NO
Inventive step (IS)	Claims	2-4,6-10	YES
	Claims	1,5	NO
Industrial applicability (IA)	Claims	1-10	YES
	Claims		NO NO

2. Citations and explanations

Reference is made to the following document:

D1: CN1372765A

D2: CN1741060A

D3: US200401750A1

D4: US6002393A

Claim 1 claims a television advertisement broadcasting system, and D1 discloses a television system which can deliver advertisements or services to individual viewers according to his or her special interests. D1 discloses(see figure 1) broadcasting means 102(corresponding to advertisement center in claim 1) for collecting and processing advertisement information; user interface 109 and television 108 (corresponding to display and television in claim 1) for displaying interested advertisements. Claim 1 differs from D1 in that, claim 1 further includes an intellectual control module for receiving advertisements information from advertisement center and delivering the advertisements to the user's display and/or television. The above feature is not disclosed in D1, therefor claim 1 involves novelty, and meets the requirements in PCT 33 (2).

D1 discloses a network provider 104 and receiver 105, which can also collect and process advertisements information from the broadcasting center and deliver the advertisements to the user interface and television, and achieves the same technical effect as that of the intellectual control module in claim 1. Therefor it is obvious for a person skilled in the art to obtain the technical solution of claim on the basis of D1 and common knowledge in the art. So claim 1 lacks an inventive step, and does not meet the requirements in PCT 33 (3). Furthermore, D2 discloses a network advertising system of directly paying to advertisement requesting user. D3 discloses a targeted content (e.g. advertisements) delivery system in an interactive television network. D4 discloses a system and method for targeting TV advertisements to individual consumers. The above documents can also destroy the inventive steps of claim 1.

Claims 2-4 further describes an advertisement broadcasting decision unit and the structure of the intellectual control module. The said features are not disclosed in the above documents, and there is no teachings or suggests in the prior art, therefor claims 2-4 involve novelty and inventive steps, and meet the requirements in PCT 33 (3).

Claim 5 claims a television advertisement broadcasting method corresponding to anyone of the systems claimed in claims 1-4. The method corresponding to the system of claim 1 is not inventive for the same reason, therefor claim 5 lacks inventive steps, and does not meet the requirements in PCT 33 (3).

The subject-matters in Claims 6-10 are not disclosed in the above documents and there is no teachings or suggests in the prior art, therefor claims 6-10 involve inventive steps, and meet the requirements in PCT 33 (3).

The subject-matters in claims 1-10 seem to be industrially applicable in technical field of the television advertisements, therefor meet the requirements in PCT 33 (4).